Docket No.: 1152-0328PUS1

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Tadao KYOMOTO et al.

Application No.: 10/590,269

Confirmation No.: N/A

Filed: August 22, 2006

Art Unit: N/A

For: LIGHT SOURCE DEVICE AND VIDEO

DISPLAY APPARATUS USING THE SAME

Examiner: Not Yet Assigned

<u>INFORMATION DISCLOSURE STATEMENT</u> (SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL

REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE
1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

## I. <u>LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION</u>

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-SB08(s), attached hereto.

### II. <u>COPIES</u>

a. Copies of cited U.S. patents and patent application publications are not included.

Copies of foreign patent documents and non-patent literature are included.

Birch, Stewart, Kolasch & Birch, LLP

MRC/bms

Receipt date: 11/13/2006 10590269 - GAU: 4174

Application No.: 10/590,269

Docket No.: 1152-0328PUS1

b. Some or all of the documents listed on the PTO-SB08 are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned.

c. REFERENCES PREVIOUSLY CITED OR SUBMITTED - Pursuant to 37 C.F.R. §1.98(d), consideration of information listed on the PTO-SB08 form(s) is requested since any patents, publications, or other information which are listed on the PTO-SB08 form(s) but for which copies are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

#### U.S. Appl. No(s) and U.S. Filing Date

## III. CONCISE EXPLANATION OF THE RELEVANCE

(check at least one box)

- a. <u>DOCUMENTS IN THE ENGLISH LANGUAGE</u> The patents, publications, or other information listed on the attached PTO SB08 are in the English language and therefore, do not require a statement of relevancy.
- b. <u>DOCUMENTS NOT IN THE ENGLISH LANGUAGE</u> A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows: All Japanese references being submitted have English language abstracts attached except for JP 2001-42433 and JP 7-6613. JP 62-127511 and 62-127510 have partial English language translations attached.
- c. <u>ENGLISH LANGUAGE SEARCH REPORT</u> An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).
- d. OTHER The following additional information is provided for the Examiner's consideration. US 2004-0070470 corresponds to JP 2001-249405. WO 01/27962 corresponds to

2 MRC/bms

Application No.: 10/590,269 Docket No.: 1152-0328PUS1

JP 2003-523527. US 2003-86271 corresponds to JP 2003-208801. US 6,356,700 corresponds to JP 2001-042433. US 6,559,600 and US 2003-155864 correspond to JP 2000-231903. US 5,317,484 corresponds to JP 7-6613. US 5,163,750 corresponds to JP 4-291309.

# IV. <u>FEES</u> (check one box) This Information Disclosure Statement is being filed concurrently with the filing of a new patent application; therefore, no fee is required. b. This Information Disclosure Statement is being filed concurrent with the filing of a continuation-in-part, continuation, or divisional patent application; therefore, no fee is required. c. This Information Disclosure Statement is being filed within three months of the filing date of a national application (37 C.F.R. § 1.97(b)(1)). No fee or statement is required. (This section is not to be used with RCE's.) $\boxtimes$ d. This Information Disclosure Statement is being filed within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or statement is required. This Information Disclosure Statement is being filed concurrently with the filing of a Request for Continued Examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or statement is required. f. This Information Disclosure Statement is being filed before the mailing date of a first Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or statement is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the statement under 37 C.F.R. § 1.97(e) below, or, if no statement has been made, charge our deposit account for the fee as required by 37 C.F.R. § 1.17(p).

3 MRC/bms

Application No.: 10/590,269 Docket No.: 1152-0328PUS1 This Information Disclosure Statement is being filed before the mailing date of a Final Office Action under 37 C.F.R. § 1.113 (See 37 C.F.R. § 1.97(c)(1)) or before the mailing date of a Notice of Allowance under 37 C.F.R. § 1.311 (See 37 C.F.R. § 1.97(c)(2)). No statement; therefore, a fee as required by 37 C.F.R. § 1.17(p) is attached. or See the statement below. No fee is required. V. STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box) The undersigned hereby states that: Each item of information contained in the IDS was first cited in any a. communication from a foreign Patent Office in a counterpart foreign application not more than 30 days prior to the filing of this IDS; or b. Each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or No item of information contained in the IDS was cited in a communication from a c. foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS. d. Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to

Receipt date: 11/13/2006 10590269 - GAU: 4174

Application No.: 10/590,269 Docket No.: 1152-0328PUS1

the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

VI. PAYMENT OF FEES (check one box)
-------------------------------------

	The required fee is listed on the attached Fee Transmittal.
--	---

No fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: November 13, 2006 Respectfully submitted,

Michael R. Cammarata

Registration No.: 39,491 BIRCH, STEWART, KOLASCH & BIRCH, LLP

8110 Gatehouse Road

Suite 100 East P.O. Box 747

Falls Church, Virginia 22040-0747

(703) 205-8000

Attorney for Applicant

Attachment(s):

✓ PTO-SB08✓ Documents

Foreign Search Report

Fee

Other:

5 MRC/bms

PTO/SB/08A/B (09-06) Approved for use through 03/31/2007. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Complete if Known Substitute for form 1449/PTO Application Number 10/590,269 INFORMATION DISCLOSURE Filing Date August 22, 2006 STATEMENT BY APPLICANT Tadao KYOMOTO First Named Inventor Art Unit (Use as many sheets as necessary) Examiner Name Not Yet Assigned Sheet 1 1 Attorney Docket Number 1152-0328PUS1

U.S. PATENT DOCUMENTS					
Examiner	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where
Initials*		Number-Kind Code <sup>2</sup> ( if known)			Relevant Passages or Relevant Figures Appear
	AA*	US-2004/0070470-A1	04-15-2004	Takamine	
	AB*	US-2003/0086271-A1	05-08-2003	Masuoka et al.	
	AC*	US-6,356,700-B1	03-12-2002	Strobl	
	AD*	US-6,559,600-B1	05-06-2003	Wada et al.	
	AE*	US-2003/0155864-A1	08-21-2003	Wada et al.	
	AF*	US-5,317,484-A	05-31-1994	Davenport et al.	
	AG*	US-5,163,750-A	11-17-1992	Natori	

		FOI	REIGN PATENT DO	CUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Τ <sup>6</sup>
	ВА	WO-01/27962-A2	04-19-2001			√
	ВВ	JP-2003-523527-A	08-05-2003			V
	вс	JP-2003-208801-A	07-25-2003			V
	BD	JP-2000-231903-A	08-22-2000			1
	BE	JP-2001-42433-A	02-16-2001			
	BF	JP-10-186515-A	07-14-1998			1
	BG	JP-10-257413-A	09-25-1998			1
	вн	JP-2-55325-A	02-23-1990			<b>1</b>
	ВІ	JP-4-242064-A	08-28-1992			Ī₹
	ВЈ	JP-6-214115-A	08-05-1994			1
	вк	JP-2001-249405-A	09-14-2001			1
	BL	JP-62-127510-U	08-13-1987			
	ВМ	JP-62-127511-U	08-13-1987			
	BN	JP-11-283422-A	10-15-1999			1
	во	JP-7-6613-A	01-10-1995			
	BP	JP-7-28016-A	01-31-1995			Ī√
	BQ	JP-3-266824-A	11-27-1991			<b>√</b>
	BR	JP-2003-279710-A	10-02-2003			1
	BS	JP-2003-233134-A	08-22-2003			1
	вт	JP-4-182632-A	06-30-1992			1
	BU	JP-11-327047-A	11-26-1999			Ī₹
	BV	JP-7-182915-A	07-21-1995			1
	BW	JP-4-291309-A	10-15-1992			1

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \* CITE NO.: Those application(s) which are marked with an single asterisk (\*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Pror Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

Examiner	/Mary Ellen Bowman/	Date	07/00/0000
Signature	l ,	Considered	07/29/2008

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.